Cafe

Atty. Dkt. No.: 041183.003

**PATENT** 

### ATTN: CERTIFICATE OF CORRECTION DIVISION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): WILLIAMS, Stacy

Serial No.: 10/060,928

Filed: January 29, 2002 ) Certificate NOV 0 5 2004

Patent No.: 6,793,732 ) of Correction

For: Method and Kit for Growing )

September 21, 2004

Cross-Shaped Crystals )

### REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR §1.323

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Attn: Certificate of Correction Division

Dear Sir:

Issued:

The undersigned, on behalf of the Applicant, hereby requests official correction of U.S. Patent No. 6,793,732. Attached is Form PTO/SB/44, in duplicate.

Upon reviewing the issued patent, it was noted that the amendment to claim 17 appearing in the Examiner's Amendment attached to the Notice of Allowability mailed July 2, 2004 was not reflected in the issue patent. Accordingly, Applicant requests the following correction:

Column 4, line 42 should read as follows, with the added text being underlined:

17. A method for growing crystals in a gel matrix to produce crossshaped crystals comprising complexing

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attn: Certificate of Correction Division, on October 27, 2004.

Lucy Famsley

In support of Applicant's request, a copy of the Examiner's Amendment attached to the Notice of Allowability mailed July 2, 2004 is submitted herewith. As the error was on the part of the Patent Office, no fees are due under 37 CFR 1.20(a).

Respectfully submitted,

SMITH, GAMBRELL & RUSSELL, LLP

By: Eric J. Hanson, Reg. No. 44,738

Dated: October 27, 2004 Suite 3100, Promenade II 1230 Peachtree Street, N.E. Atlanta, Georgia 30309-3592

Ph: (404) 815-3706 Fax: (404) 685-7006

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(PE /CB)				
NOV 0 1 2004 🗒				
\$	Application No.	Applicant(s)		
Notice of Allowability	10/060,928	WILLIAMS, STACY		
Notice of Allowability	Examiner	Art Unit		
	Felisa C. Hiteshew	1765		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communition of the communities. This application is sub-	nis application. If not included cation will be mailed in due cou	ırse. THIS	
1. This communication is responsive to 1/5/2004.				
2. The allowed claim(s) is/are 1-16 and 24-26.	•		`	
3. A The drawings filed on 29 January 2002 are accepted by the Examiner.				
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the</li> </ul>				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached				
1)  hereto or 2)  to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Paper No./Mail Date  Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
		•		
•		<i>.</i>		
Attachment(s)  1. Notice of References Cited (PTO-892)	 5 □ Notice of Info	rmal Patent Application (PTO-1		
Notice of Praftperson's Patent Drawing Review (PTO-948)	6. X Interview Sun	• • • • • • • • • • • • • • • • • • • •	<b>-</b>	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./M	ail Date <u>10/060,928</u> . mendment/Comment	٠	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. 🗷 Examiner's S	tatement of Reasons for Allowa	ince .	
of Biological Material	9. Other	Felisa C. Hiteshew Primary Examiner Art Unit: 1765	D	
	,			

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

**Notice of Allowability** 

Part of Paper No./Mail Date 1006092 **9** NOV 2004

	Application No.	Applicant(s)			
Interview Summary	10/060,928	WILLIAMS, STACY			
	Examiner	Art Unit			
	Felisa C. Hiteshew	1765			
Alegatic pants (applicant, applicant's representative, PTO personnel):					
(1) Felisa C. Hiteshew.	(3)				
(2) Eric Hanson.	(4)				
Date of Interview: <u>22 June 2004</u> .					
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2)⊠ applicant's representative]					
Exhibit shown or demonstration conducted: d) Yes e) No. If Yes, brief description:					
Claim(s) discussed: <u>24-26</u> .					
Identification of prior art discussed:					
Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.					
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: <a href="In claim 24">In claim 24</a> , please insert "in a gel matrix to produce cross-shaped crystals.", in line 1 after the word "crystals".  (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims					
allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)					
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.					

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required



Application/Control Number: 10/060,928

Art Unit: 1765

#### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eric Hanson on June 22, 2004.

The application has been amended as follows:

In the claims:

In claim 24, line 1, please insert after the word "crystals", "...in a gel matrix to produce cross-shaped crystals..."

2. The following is an examiner's statement of reasons for allowance: The amendment to claim 24 is to overcome the prior art of U.S. Patent 4,560,565 (Wucherpfennig, et al). The prior art does not teach nor fairly suggest singularly or in any combination thereof a method of growing crystals, in a gel matrix to produce cross-shaped crystals, comprising complexing tartrate anions with cations wherein said cations include at least one cation selected from the group consisiting of K, Ca, Na, Mg and Li..

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Application/Control Number: 10/060,928

Art Unit: 1765

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Felisa C. Hiteshew whose telephone number is (703)308-2545. The examiner can normally be reached on Monday-Thursday 5:30a.m.-4p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine Norton be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 571-272-1700.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (tollfree).

**Primary Examiner** 

Art Unit 1765

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 6,793,732 (1)

DATED: 09/21/2004

INVENTOR(S): WILLIAMS, Stacy

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 4, line 42 should read as follows:

17. A method for growing crystals in a gel matrix to produce cross-shaped crystals comprising complexing

MAILING ADDRESS OF SENDER:

Eric J. Hanson, c/o Smith, Gambrell & Russell, LLP 1230 Peachtree St, NE, Ste 3100 Atlanta, GA 30309-3592

PATENT NO. <u>6,793,732</u>



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 6,793,732 ()

DATED: 09/21/2004

INVENTOR(S): WILLIAMS, Stacy

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

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 A method for growing crystals in a gel matrix to produce cross-shaped crystals comprising complexing

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Eric J. Hanson, c/o Smith, Gambrell & Russell, LLP 1230 Peachtree St, NE, Ste 3100 Atlanta, GA 30309-3592

PATENT NO. <u>6,793,732</u>

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.